



Docket No.: M4065.0573/P573-B
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
David C. Feldmeier et al.

Application No.: 10/645,604

Art Unit: 2186

Filed: August 22, 2003

Examiner: M. D. Anderson

For: PARTIALLY ORDERED CAMS USED IN
TERNARY HIERARCHICAL ADDRESS
SEARCHING/SORTING

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 17, 2004 (Paper No. 20040810), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.